

WATER WELL REPORT

29/02-06B

Application No.

Reg. No. 11327

29/2E/06/D STATE OF WASHINGTON WRC

(1) OWNER: Name Angus Sourlock Address RT 1 Box 158 - Freeland Wash

(2) LOCATION OF WELL: County Island T. 29 N., R. 2E W. M. Sec. 6
Bearing and distance from section or subdivision corner Bush Point addition - Block 15 - Lot 10 - 130' W x 200' S

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well (if more than one) 1
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 130 ft. Depth of completed well 130 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from ground ft. to 125 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name Cooft
Type Wire wound Model No. _____
Diam. 6" Slot size 14 from 125 ft. to 130 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☐ No ☐ To what depth? _____ ft.
Material used in seal _____
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name Sta Right Red Seal
Type Submersible H.P. 1

(8) WATER LEVELS: Land-surface elevation 128 ft.
above mean sea level
Static level 110 ft. below top of well Date July 1956
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? me
Yield: 50 gal./min. with 3 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level
Recovery Time 1 min
Date of test _____
Bailer test: 50 gal./min. with 3 ft. drawdown after 22 hrs.
Artesian flow no g.p.m. Date July 1956
Temperature of water 42 Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG: From the section of 6 - SEE NOTE 4
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Hard pan	0	19
Blue & Brown clay	19	57
Hard Pan	57	82
Brown clay	82	121
Water bearing sand	121	130

Work started July, 1956. Completed July, 1956

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Island Well Drilling Co
(Person, firm, or corporation) (Type or print)
Address Freeland Wash
[Signed] Angus Sourlock - Owner
(Well Driller)
License No. 61 Date May 23, 1956

(USE ADDITIONAL SHEETS IF NECESSARY)